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Attachment to

24 October 1966

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REFERENCE:

BARRACKS AREA WU-WEI
CHINA

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1. SIGNIFICANCE:

FIRST IDENTIFICATION OF A PROBABLE TACTICAL
SURFACE-TO-SURFACE MISSILE IN CHINA.

2. LOCATION:

2 NM NORTHEAST OF WU-WEI AT 3757N - 10239E.

3. REMARKS:

THE SS-1A "SCUNNER" IS THE SOVIET VERSION OF
THE WORLD WAR II GERMAN A-4 (OR V-2). IT IS
A SINGLE-STAGE, SHORT-RANGE, SURFACE-TO-SURFACE
BALLISTIC MISSILE USING LIQUID OXYGEN AND ALCOHOL
AS PROPELLANTS.

THE SS-2 "SIBLING" IS A SHORT-RANGE SURFACE-TO-
SURFACE GUIDED BALLISTIC MISSILE, WHICH IS OB-
VIOUSLY AN EXTENSION OF THE GERMAN WORLD WAR II
A-4 (V-2) DESIGN, WITH SIMILAR NOSE AND TAIL CON-
FIGURATIONS AND A LENGTHENED CENTER SECTION TO
ACCOMMODATE A GREATER VOLUME OF PROPELLANT. THE
PROPELLANTS ARE PROBABLY LIQUID OXYGEN AND ALCOHOL.
THE FIRST PICTURES OF THE SS-2 WERE PUBLISHED BY

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THE SOVIETS IN EARLY 1962. THE MISSILE WAS
PUBLICLY DISPLAYED FOR THE FIRST TIME IN THE
1962 KIEV MAY DAY PARADE.

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5. FIRST IDENTIFICATION: WU-WEI BARRACKS AREA: [REDACTED] 25X1
SURFACE-TO-SURFACE MISSILE IN CHINA: THIS MISSION.
6. NEGATION DATE: NONE
7. SUBSEQUENT COVERAGE: WU-WEI BARRACKS AREA: 10 KH-4 AND ONE KH-7 MISSION.

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8. DIMENSIONS/
SPECIFICATIONS:

SCUNNER (SS-1A)

LENGTH:

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WEIGHT: (FUELED) 28,600 LBS

DIAMETER:

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WARHEAD WEIGHT: 2,200 LBS

RANGE: (MAX) 160 NM

SIBLING (SS-2)

LENGTH:

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WEIGHT: (FUELED) 45,000 LBS

DIAMETER:

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WARHEAD: 3,000 LBS

RANGE: (MAX) 350 NM

9. MISSION READOUT:

THIS MISSION REVEALS ONE PROBABLE SS-1A SCUNNER/

SS-2 SIBLING MISSILE ON TRANSPORTER; ONE PROBABLE MOBILE GANTRY CRANE (ASSOCIATED WITH THE SCUNNER/SIBLING MISSILE SYSTEM); ONE LARGE MOBILE CRANE AND 6 POSSIBLE TRACKED PRIME MOVERS (5 CANVAS-COVERED). SIXTY-SEVEN CARGO TRUCKS, AND 10 OTHER VEHICLES/PIECES OF EQUIPMENT ARE ALSO OBSERVED IN THE AREA.

THIS INSTALLATION CONSISTS OF A BARRACKS AND ADMINISTRATION AREA, 3

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MOTOR POOLS, AND A POSSIBLE TACTICAL SURFACE-TO-SURFACE MISSILE TRAINING FACILITY.

THE BARRACKS AND ADMINISTRATION AREA CONTAINS 25 BARRACKS, 9 ADMINISTRATION BUILDINGS, ONE AUDITORIUM, 6 PROBABLE MESS HALLS, AN ATHLETIC FIELD AND 10 PROBABLE QUARTERS, 22 STORAGE, 8 STORAGE/SUPPORT, 25 SUPPORT, 7 VEHICLE STORAGE, AND ONE DRIVE-THROUGH SERVICE/SHOP BUILDING.

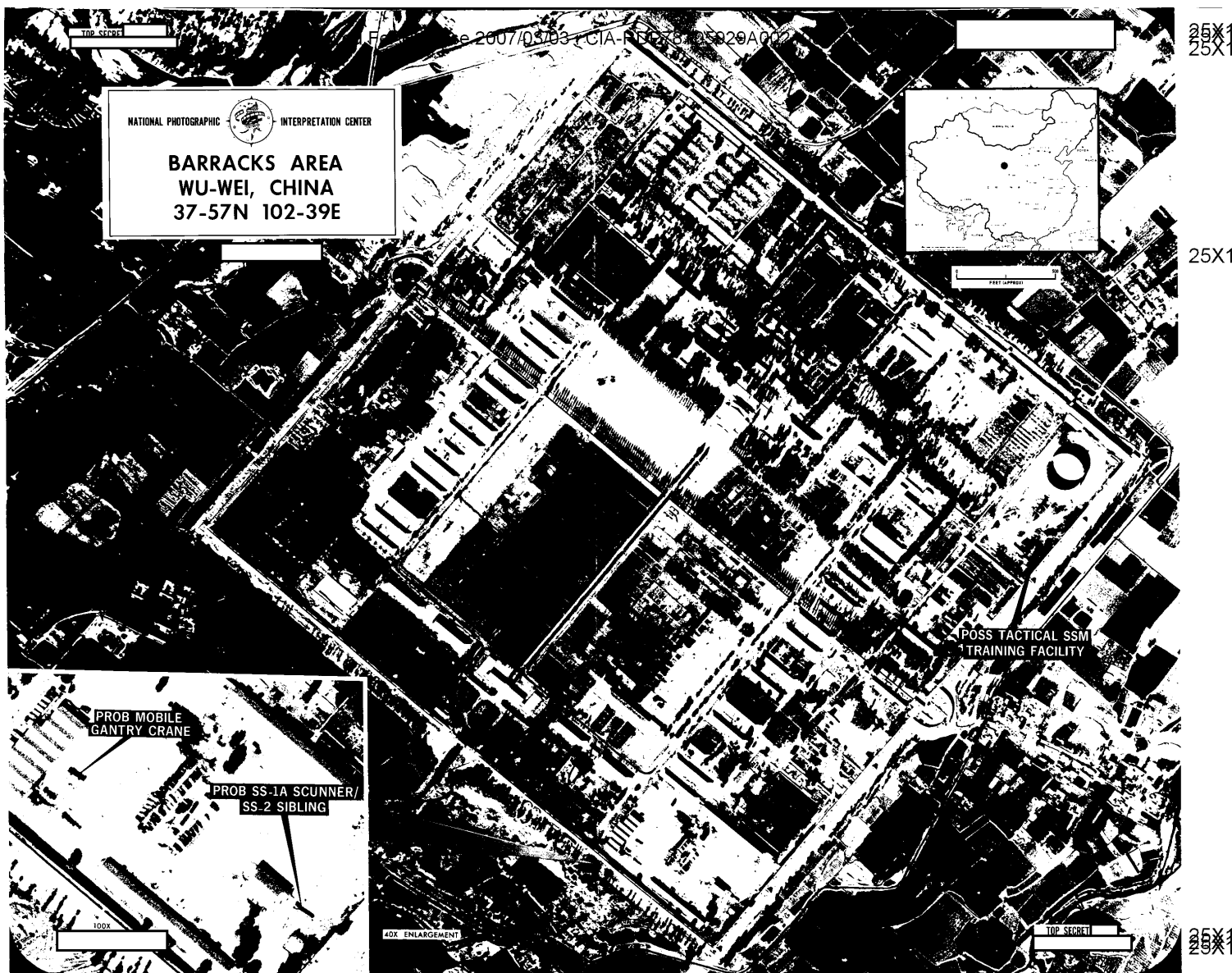
THE POSSIBLE TACTICAL SSM TRAINING FACILITY CONSISTS OF A LARGE CIRCULAR HARDSTAND AREA ENCLOSED BY A HIGH CYLINDRICAL SCREEN AND A LARGE CONCRETE HARDSTAND OF A CROSS CONFIGURATION.

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